

L Number	Hits	Search Text	DB	Time stamp
1	29	((("6298118") or ("6534996") or ("5600248") or ("20020114383") or ("5062703") or ("4963020") or ("4597183") or ("5523758") or ("4041381") or ("6075628") or ("6417672") or ("5144250") or ("6122652") or ("6292539")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 16:27
2	2	("20020161542").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 18:51
3	25346	((pseudo near random near (codes or code)) or (maximal near length near (sequence or sequences)) or MLS)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 18:53
4	8	((pseudo near random near (codes or code)) or (maximal near length near (sequence or sequences)) or MLS) same ((tap or taps or tapping or tapped) with (delay or delays or delayed or delaying) with (line or lines))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:12
5	6601	((tap or taps or tapping or tapped) with (delay or delays or delayed or delaying) with (line or lines))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:04
6	47	((pseudo near random) or (maximal near length near (sequence or sequences)) or MLS) same ((tap or taps or tapping or tapped) with (delay or delays or delayed or delaying) with (line or lines))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:05
7	2	("4,247,942").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:05
8	1	((pseudo near random near (codes or code)) or (maximal near length near (sequence or sequences)) or MLS) same dirac	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:13
9	15	((pseudo near random near (codes or code)) or (maximal near length near (sequence or sequences)) or MLS) same ((good) with (autocorrelation or auto-correlation or autocorrelations or auto-correlations or "auto correlations"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:13
23	8188	(rotate or rotates or rotating or rotated or rotation or rotations) same (correlate or correlates or correlating or correlated or correlations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:01
24	266	((rotate or rotates or rotating or rotated or rotation or rotations) with (add or adds or adding or added or addition or additions or sum or sums or summing or summed))same (correlate or correlates or correlating or correlated or correlations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:22
25	127	((rotate or rotates or rotating or rotated or rotation or rotations) with (add or adds or adding or added or addition or additions or sum or sums or summing or summed)) with (correlate or correlates or correlating or correlated or correlations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 20:39

28	17	5418778.URPN.	USPAT	2004/08/08 19:30
29	3	("4947425" "5007044" "5084865").PN.	USPAT	2004/08/08 19:30
30	7	((rotate or rotates or rotating or rotated or rotation or rotations)) and (5418778.URPN. or ("4947425" "5007044" "5084865").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:46
31	26	((("4719643") or ("4947425") or ("re35607") or ("5699402") or ("6075628") or ("5621518") or ("5570217") or ("re34972") or ("6028661") or ("20020114383") or ("6512610") or ("5634997") or ("6542228") or ("6547453")).PN. or ("6534997").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:48
32	2	("6534997").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:48
33	393	(702/57.ccls. 702/79.ccls. 702/108.ccls. 702/58.ccls. 702/59.ccls. 702/159.ccls. 324/533.ccls. 324/534.ccls. 324/642.ccls. 369/21.ccls. 370/286.ccls.) and @pd>=20030603	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 22:04
34	1	(rotate or rotates or rotating or rotated or rotation or rotations) and (((("4719643") or ("4947425") or ("re35607") or ("5699402") or ("6075628") or ("5621518") or ("5570217") or ("re34972") or ("6028661") or ("20020114383") or ("6512610") or ("5634997") or ("6542228") or ("6547453")).PN.) or ("6534997").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 20:39
35	64	(rotate or rotates or rotating or rotated or rotation or rotations) and (((702/57.ccls. 702/79.ccls. 702/108.ccls. 702/58.ccls. 702/59.ccls. 702/159.ccls. 324/533.ccls. 324/534.ccls. 324/642.ccls. 369/21.ccls. 370/286.ccls.) and @pd>=20030603))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:15
36	19	"correlation artifacts"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 20:40
48	6	((rotate or rotates or rotating or rotated or rotation or rotations) same (correlate or correlates or correlating or correlated or correlations)) same ((transmit or transmits or transmitting or transmitted or transmission or transmissions or send or sends or sending or sent) with (rotate or rotates or rotating or rotated or rotation or rotations)) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:25
47	501	((rotate or rotates or rotating or rotated or rotation or rotations) same (correlate or correlates or correlating or correlated or correlations)) same ((transmit or transmits or transmitting or transmitted or transmission or transmissions or send or sends or sending or sent) with (rotate or rotates or rotating or rotated or rotation or rotations))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:58

53	1	"circular rotation" with "phase shift"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:08
58	2	("5418778").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:16
69	21	((rotate or rotates or rotating or rotated or rotation or rotations) same (correlate or correlates or correlating or correlated or correlations)) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:25
72	6	((circular or circularlly) with (shift or shifts or shifting or shifted)) same (correlate or correlates or correlating or correlated or correlations))and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:45
76	2	("M-sequence" or "m sequence" or "maximum length sequence" or "maximum-length sequence" or "M-sequences" or "m sequences" or "maximum length sequences" or "maximum-length sequences" or mls) with (rotate or rotates or rotating or rotated or rotation or rotations) same (correlate or correlates or correlating or correlated or correlations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:30
75	143	("M-sequence" or "m sequence" or "maximum length sequence" or "maximum-length sequence" or "M-sequences" or "m sequences" or "maximum length sequences" or "maximum-length sequences" or mls) with (rotate or rotates or rotating or rotated or rotation or rotations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:30
77	18	("M-sequence" or "m sequence" or "maximum length sequence" or "maximum-length sequence" or "M-sequences" or "m sequences" or "maximum length sequences" or "maximum-length sequences") with (rotate or rotates or rotating or rotated or rotation or rotations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:34
78	2	("5029184").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:35
79	2	("6064695").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:35
80	44866	((circular or circularlly) with (shift or shifts or shifting or shifted)) or (rotate or rotates or rotating or rotated or rotation or rotations)) with (reflect or reflects or reflected or reflection or reflections or reflecting)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:37

81	145	((circular or circularlly) with (shift or shifts or shifting or shifted)) or (rotate or rotates or rotating or rotated or rotation or rotations)) with (reflect or reflects or reflected or reflection or reflections or reflecting) same (correlate or correlates or correlating or correlated or correlations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:37
84	40	(shift or shifts or shifting or shifted) same (correlate or correlates or correlating or correlated or correlations) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:54
87	63	(shift or shifts or shifting or shifted) same (correlate or correlates or correlating or correlated or correlations) same (artifact or artifacts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:55
90	15206	((rotate or rotates or rotating or rotated or rotation or rotations or shift or shifts or shifting or shifted) with (transmit or transmits or transmitting or transmitted or transmission or transmissions or send or sends or sending or sent)) and ((rotate or rotates or rotating or rotated or rotation or rotations or shift or shifts or shifting or shifted) with (reflect or reflects or reflected or reflecting or reflection or reflections))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:59
91	119	((rotate or rotates or rotating or rotated or rotation or rotations or shift or shifts or shifting or shifted) with (transmit or transmits or transmitting or transmitted or transmission or transmissions or send or sends or sending or sent)) and ((rotate or rotates or rotating or rotated or rotation or rotations or shift or shifts or shifting or shifted) with (reflect or reflects or reflected or reflecting or reflection or reflections)) same (correlate or correlates or correlating or correlated or correlations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 22:05
94	10	(324/533.ccls. 324/534.ccls.) and ((rotate or rotates or rotating or rotated or rotation or rotations or shift or shifts or shifting or shifted) with (transmit or transmits or transmitting or transmitted or transmission or transmissions or send or sends or sending or sent))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 22:18
95	2	("5,600,248").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 22:19
96	4	((("6064695") or ("6646451"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 22:19
-	8	((("6002671") or ("6058162") or ("5514965") or ("5751149"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 08:52

-	2	("5144250").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 15:47
-	1027	"time domain reflectometry"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 15:48
-	0	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and ((echo with (remove or removes or removing or removed or removal or removals)) same (subtract or subtracts subtracting or subtracted or subtraction or subtractions))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 09:36
-	292	((echo with (remove or removes or removing or removed or removal or removals)) same (subtract or subtracts subtracting or subtracted or subtraction or subtractions))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 15:51
-	1	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (echo with (remove or removes or removing or removed or removal or removals))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:58
-	1	2001-328282.NRAN.	DERWENT	2002/09/27 15:55
-	12	((("4970466") or ("5083086") or ("5128619") or ("5461318") or ("5481195") or ("5699402"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:01
-	2	("6414990").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:42
-	145	324/533.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:43
-	138	324/534.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:42
-	27	324/533.ccls. and sequence	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:43
-	20	324/534.ccls. and sequence	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:50
-	1459	"M-sequence" or "m sequence" or "maximum length sequence" or "maximum-length sequence"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:50
-	20	(324/534.ccls. and sequence) not (324/533.ccls. and sequence)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:56

-	2	("M-sequence" or "m sequence" or "maximum length sequence" or "maximum-length sequence") and (324/533.ccls. or 324/534.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 21:28
-	8	(324/533.ccls. or 324/534.ccls.) and ((correlate or correlates or correlating or correlation or correlated or correlations) with (reflect or reflects or reflected or reflection or reflecting or reflections))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:37
-	17	4041381.URPN.	USPAT	2002/09/27 16:54
-	138	(324/534.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:57
-	145	(324/533.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:57
-	490	(702/108.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:58
-	3	(702/108.ccls.) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 16:59
-	49	(702/\$.ccls.) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:11
-	304	(324/\$.ccls.) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:03
-	348	324/642.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:01
-	3	(324/533.ccls. or 324/534.ccls.) and rotation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:03
-	0	"rotated sequence signal"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:04
-	157	"rotated sequence"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:04
-	19	4293921.URPN.	USPAT	2002/09/27 17:11
-	2	("3783258" "3920978").PN.	USPAT	2002/09/27 17:11

-	233	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and rotated	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:38
-	0	(324/533.ccls. or 324/534.ccls.) and (crosstalk or cross-talk or "cross talk")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:37
-	0	(324/533.ccls. or 324/534.ccls.) and ("prediction filter")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:42
-	15371	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (crosstalk or cross-talk or "cross talk")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:48
-	2823	"time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:38
-	15371	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (crosstalk or cross-talk or "cross talk")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:39
-	43464	(crosstalk or cross-talk or "cross talk")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:39
-	15371	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (crosstalk or cross-talk or "cross talk")) and (crosstalk or cross-talk or "cross talk")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:39
-	128	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (crosstalk or cross-talk or "cross talk")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:40
-	5	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (crosstalk or cross-talk or "cross talk") and (bind or binds or binding or binder or binders or binded)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:40
-	4	(324/533.ccls. or 324/534.ccls.) and "load coil"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:47
-	0	(324/533.ccls. or 324/534.ccls.) and "tapped delay line"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:48

-	0	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and "tapped delay line"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:48
-	0	(324/533.ccls. or 324/534.ccls.) and "tapped line"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:48
-	0	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and "tapped line"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:49
-	4	(324/533.ccls. or 324/534.ccls.) and "tapped"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:59
-	0	(324/533.ccls. or 324/534.ccls.) and "tapped" and sliding	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:49
-	4	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and "tapped" and sliding	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:59
-	136	("cross-correlate" or "cross correlation" or "cross correlates" or "cross correlating" or "cross correlated") and (tap or taps or tapped or tapping) and (slide or slides or sliding or slided)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:51
-	139	("cross correlate" or "cross correlation" or "cross correlates" or "cross correlating" or "cross correlated" or "cross correlations") and (tap or taps or tapped or tapping) and (slide or slides or sliding or slided)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:52
-	31	("cross correlate" or "cross correlation" or "cross correlates" or "cross correlating" or "cross correlated" or "cross correlations") and ((tap or taps or tapped or tapping) same (slide or slides or sliding or slided))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:53
-	2	(324/533.ccls. or 324/534.ccls.) and "maximum voltage"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:59
-	0	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and "maximum voltage"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/27 17:59
-	1	(324/533.ccls. or 324/534.ccls.) and correlator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:21
-	28	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and correlator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:34

-	43464	"crosstalk" or "cross-talk" or "cross talk"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:35
-	2546	("crosstalk" or "cross-talk" or "cross talk") with "power"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:35
-	128	("crosstalk" or "cross-talk" or "cross talk") and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:38
-	25	((("crosstalk" or "cross-talk" or "cross talk") with (power or energy or voltage)) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:43
-	1	2000-463788.NRAN.	DERWENT	2002/09/30 07:42
-	0	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and ((impedance or impedance or impedances or impedances) with (filter or filters) with (coefficient or coefficients or co-efficient or co-efficients))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:45
-	21	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and ((impedance or impedance or impedances or impedances) with filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:54
-	34	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and ((filter or filters) with (coefficient or coefficients or co-efficient or co-efficients))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 07:46
-	9	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and ((impedance or impedance or impedances or impedances) with filter) and (coefficient or coefficients or co-efficient or co-efficients))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:38

-	62	(US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; DERWENT	2002/09/30 07:59
-	12	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:12
-	0	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and "line interface"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:02

-	745	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and interface	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:13
-	9	((("6298118") or ("5757487") or ("re35607") or ("5570217") or ("5488662")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:04
-	0	((("6298118") or ("5757487") or ("re35607") or ("5570217") or ("5488662")).PN.) and interface	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:04
-	0	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (register same comparator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:05

-	0	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (register same comparator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:05
-	97	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.) and ((register or registers) same (comparator))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:06
-	0	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and binder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:12

-	51	(("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and binder	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:13
-	1	(("time domain reflectometry" or TDR or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and ((feedback or feedbacks or feedback or feedback or feed-back or feed-back) same (filter or filters) same (coefficient or coefficients or co-efficient or co-efficients))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:18
-	0	("sequence generator").ti. and "code logic" and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 08:19
-	12	(("5488662") or ("5570217") or ("6298118") or ("6292539") or ("4963020") or ("20020114383")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 09:43
-	3	("4041381").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 09:44
-	4	(("6298118") or ("5600248")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 11:22
-	2	("4963020").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 09:55

-	64	(US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; DERWENT	2002/09/30 10:03
-	38	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and impedance ("4597183").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 10:33
-	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 10:46

-	64	(US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; DERWENT	2002/09/30 12:25
-	21	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and counter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 12:25

-	3	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (counter same (peak or peaks))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 12:27
-	9	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (counter same (sample or samples))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 12:50

-	12	((("5600248") or ("4597183") or ("6298118") or ("5144250") or ("6292539") or ("20020114383")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 12:51
-	5	((("5600248") or ("4597183") or ("6298118") or ("5144250") or ("6292539") or ("20020114383")).PN.) and error	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:33
-	64	(US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; DERWENT	2002/09/30 12:53

-	568853	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and minimize noise 1 ((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and "minimize noise"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 12:54
-			USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 12:55

-	5	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (noise with (minimum or minimize or minimal))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 12:55
-	17	((US-6058162-\$ or US-6002671-\$ or US-5751149-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$ or US-5063353-\$).did. or (US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-4293921-\$ or US-5307140-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-6298118-\$ or US-5757487-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5488662-\$ or US-5075863-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-4816767-\$ or US-5926544-\$).did. or (US-4963020-\$ or US-4859951-\$ or US-6417672-\$ or US-5889835-\$ or US-4500834-\$ or US-5726578-\$ or US-5361776-\$ or US-4739276-\$ or US-6292539-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (noise with (minimum or minimize or minimal or reduce or reduces or reducing or reduced))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:31

-	4	((("5995561") or ("5510423"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:09
-	4	((("5995561") or ("5570423"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:09
-	64	(US-5128619-\$ or US-5083086-\$ or US-5075863-\$ or US-4965503-\$ or US-5063353-\$ or US-4970466-\$ or US-4816767-\$ or US-4963020-\$ or US-4739276-\$ or US-4859951-\$ or US-4597183-\$ or US-4500834-\$ or US-4293921-\$ or US-4141072-\$ or US-4041381-\$ or US-4034156-\$ or US-3614622-\$ or US-3991364-\$ or US-6442498-\$ or US-6385561-\$ or US-6414990-\$ or US-6417672-\$ or US-6324168-\$ or US-6298118-\$ or US-6292539-\$ or US-6263047-\$).did. or (US-6266395-\$ or US-6236872-\$ or US-6138080-\$ or US-6122602-\$ or US-5600248-\$ or US-6111910-\$ or US-6072427-\$ or US-6016464-\$ or US-6058162-\$ or US-5991477-\$ or US-6002671-\$ or US-5926544-\$ or US-5841666-\$ or US-5896217-\$ or US-5884231-\$ or US-5889835-\$ or US-5761239-\$ or US-5757487-\$ or US-5751149-\$ or US-5726578-\$ or US-5687190-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5534783-\$ or US-5521512-\$ or US-5523758-\$).did. or (US-5514965-\$ or US-5488662-\$ or US-5461318-\$ or US-5481195-\$ or US-5307140-\$ or US-5272439-\$ or US-5361776-\$ or US-5268644-\$ or US-5144250-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:12
-	17824	(noise and (reduce or reduces or reducing or reduced or reduction or reductions or minimize or minimizes or minimized or minimizing or minimization or minimizations or cancel or cancels or cancelling or cancelled or cancellation or cancellations)).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:32
-	1067	(noise and (reduce or reduces or reducing or reduced or reduction or reductions or minimize or minimizes or minimized or minimizing or minimization or minimizations or cancel or cancels or cancelling or cancelled or cancellation or cancellations)).ti. and (feedback or feed-back or "feed back" or "feeds back" or feedback)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:33
-	31	(noise and (reduce or reduces or reducing or reduced or reduction or reductions or minimize or minimizes or minimized or minimizing or minimization or minimizations or cancel or cancels or cancelling or cancelled or cancellation or cancellations)).ti. and (feedback or feed-back or "feed back" or "feeds back" or feedback) and (FIR or "finite response" or "finite-impulse" or "finite-response" or "finite response" or "finite-impulse response"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:35

-	20	(noise and (reduce or reduces or reducing or reduced or reduction or reductions or minimize or minimizes or minimized or minimizing or minimization or minimizations or cancel or cancels or cancelling or cancelled or cancellation or cancellations)).ti. and (feedback or feed-back or "feed back" or "feeds back" or feedback) and (FIR or "finite response" or "finite-impulse" or "finite-response" or "finite response" or "finite-impulse response") and (coefficient or coefficients or co-efficient or co-efficients)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:36
-	16	(noise and (reduce or reduces or reducing or reduced or reduction or reductions or minimize or minimizes or minimized or minimizing or minimization or minimizations or cancel or cancels or cancelling or cancelled or cancellation or cancellations)).ti. and (feedback or feed-back or "feed back" or "feeds back" or feedback) and (FIR or "finite response" or "finite-impulse" or "finite-response" or "finite response" or "finite-impulse response") and (coefficient or coefficients or co-efficient or co-efficients) and (compare or compares or compared or comparing or comparison or comparisons)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:37
-	97	(noise and (reduce or reduces or reducing or reduced or reduction or reductions or minimize or minimizes or minimized or minimizing or minimization or minimizations or cancel or cancels or cancelling or cancelled or cancellation or cancellations)).ti. and (feedback or feed-back or "feed back" or "feeds back" or feedback) and (coefficient or coefficients or co-efficient or co-efficients) and (compare or compares or compared or comparing or comparison or comparisons)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 13:41

-	65	(US-5128619-\$ or US-5083086-\$ or US-5075863-\$ or US-4965503-\$ or US-5063353-\$ or US-4970466-\$ or US-4816767-\$ or US-4963020-\$ or US-4739276-\$ or US-4859951-\$ or US-4597183-\$ or US-4500834-\$ or US-4293921-\$ or US-4141072-\$ or US-4041381-\$ or US-4034156-\$ or US-3614622-\$ or US-3991364-\$ or US-6442498-\$ or US-6385561-\$ or US-6414990-\$ or US-6417672-\$ or US-6324168-\$ or US-6298118-\$ or US-6292539-\$ or US-6263047-\$).did. or (US-6266395-\$ or US-6236872-\$ or US-6138080-\$ or US-6122602-\$ or US-5600248-\$ or US-6111910-\$ or US-6072427-\$ or US-6016464-\$ or US-6058162-\$ or US-5991477-\$ or US-6002671-\$ or US-5926544-\$ or US-5841666-\$ or US-5896217-\$ or US-5884231-\$ or US-5889835-\$ or US-5761239-\$ or US-5757487-\$ or US-5751149-\$ or US-5726578-\$ or US-5687190-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5534783-\$ or US-5521512-\$ or US-5523758-\$).did. or (US-5514965-\$ or US-5488662-\$ or US-5461318-\$ or US-5481195-\$ or US-5307140-\$ or US-5272439-\$ or US-5361776-\$ or US-5268644-\$ or US-5144250-\$ or US-6402089-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; DERWENT	2002/09/30 14:01
-	6	((US-5128619-\$ or US-5083086-\$ or US-5075863-\$ or US-4965503-\$ or US-5063353-\$ or US-4970466-\$ or US-4816767-\$ or US-4963020-\$ or US-4739276-\$ or US-4859951-\$ or US-4597183-\$ or US-4500834-\$ or US-4293921-\$ or US-4141072-\$ or US-4041381-\$ or US-4034156-\$ or US-3614622-\$ or US-3991364-\$ or US-6442498-\$ or US-6385561-\$ or US-6414990-\$ or US-6417672-\$ or US-6324168-\$ or US-6298118-\$ or US-6292539-\$ or US-6263047-\$).did. or (US-6266395-\$ or US-6236872-\$ or US-6138080-\$ or US-6122602-\$ or US-5600248-\$ or US-6111910-\$ or US-6072427-\$ or US-6016464-\$ or US-6058162-\$ or US-5991477-\$ or US-6002671-\$ or US-5926544-\$ or US-5841666-\$ or US-5896217-\$ or US-5884231-\$ or US-5889835-\$ or US-5761239-\$ or US-5757487-\$ or US-5751149-\$ or US-5726578-\$ or US-5687190-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5534783-\$ or US-5521512-\$ or US-5523758-\$).did. or (US-5514965-\$ or US-5488662-\$ or US-5461318-\$ or US-5481195-\$ or US-5307140-\$ or US-5272439-\$ or US-5361776-\$ or US-5268644-\$ or US-5144250-\$ or US-6402089-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (rotate or rotates or rotated or rotating or rotation or rotations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:04

-	22	((US-5128619-\$ or US-5083086-\$ or US-5075863-\$ or US-4965503-\$ or US-5063353-\$ or US-4970466-\$ or US-4816767-\$ or US-4963020-\$ or US-4739276-\$ or US-4859951-\$ or US-4597183-\$ or US-4500834-\$ or US-4293921-\$ or US-4141072-\$ or US-4041381-\$ or US-4034156-\$ or US-3614622-\$ or US-3991364-\$ or US-6442498-\$ or US-6385561-\$ or US-6414990-\$ or US-6417672-\$ or US-6324168-\$ or US-6298118-\$ or US-6292539-\$ or US-6263047-\$).did. or (US-6266395-\$ or US-6236872-\$ or US-6138080-\$ or US-6122602-\$ or US-5600248-\$ or US-6111910-\$ or US-6072427-\$ or US-6016464-\$ or US-6058162-\$ or US-5991477-\$ or US-6002671-\$ or US-5926544-\$ or US-5841666-\$ or US-5896217-\$ or US-5884231-\$ or US-5889835-\$ or US-5761239-\$ or US-5757487-\$ or US-5751149-\$ or US-5726578-\$ or US-5687190-\$ or US-RE35607-\$ or US-H001626-\$ or US-5570217-\$ or US-5534783-\$ or US-5521512-\$ or US-5523758-\$).did. or (US-5514965-\$ or US-5488662-\$ or US-5461318-\$ or US-5481195-\$ or US-5307140-\$ or US-5272439-\$ or US-5361776-\$ or US-5268644-\$ or US-5144250-\$ or US-6402089-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (coefficient or coefficients or co-efficient or co-efficients)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:02
-	374	(rotate or rotates or rotated or rotating or rotation or rotations) with (artifact or artifacts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:18
-	4729	(rotate or rotates or rotated or rotating or rotation or rotations) with (correlate or correlates or correlation or correlations or correlated or correlating)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:19
-	871	(rotate or rotates or rotated or rotating or rotation or rotations) and (correlate or correlates or correlation or correlations or correlated or correlating or correlator or correlators).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:20
-	226	(rotate or rotates or rotated or rotating or rotation or rotations) and (correlate or correlates or correlation or correlations or correlated or correlating or correlator or correlators).ti. and (reflect or reflected or reflects or reflecting or reflection or reflections)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:09
-	2	(rotate or rotates or rotated or rotating or rotation or rotations) and (correlate or correlates or correlation or correlations or correlated or correlating or correlator or correlators).ti. and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:22

-	151	(rotate or rotates or rotated or rotating or rotation or rotations) and (correlate or correlates or correlation or correlations or correlated or correlating or correlator or correlators) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:44
-	2	("5062703").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:44
-	4	((("5062703") or ("6402089")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 14:47
-	0	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and "envelop phase shift"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:02
-	0	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and "envelope phase shift"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:04
-	0	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and "phase shift"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:03
-	0	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and "phase shift"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:03
-	1920	((("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:04
-	34	"envelope phase shift"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:05
-	142	envelope near3 "phase shift"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:08
-	9	(rotate or rotates or rotated or rotating or rotation or rotations) and (correlate or correlates or correlation or correlations or correlated or correlating or correlator or correlators).ti. and (reflect or reflected or reflects or reflecting or reflection or reflections) and (artifact or artifacts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:18
-	3	(rotate or rotates or rotated or rotating or rotation or rotations) with (correlate or correlates or correlation or correlations or correlated or correlating or correlator or correlators) with (artifact or artifacts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:20

-	18	(rotate or rotates or rotated or rotating or rotation or rotations) same (correlate or correlates or correlation or correlations or correlated or correlating or correlator or correlators) same (artifact or artifacts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:23
-	17	("phase shift" or "phase shifting" or "phase shifted" or "phase shifts") same (correlate or correlates or correlation or correlations or correlated or correlating or correlator or correlators) same (artifact or artifacts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:27
-	2	("5062703").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:32
-	4	((("4630305") or ("5434925"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:33
-	68	(US-5751149-\$ or US-6058162-\$ or US-6002671-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-4859951-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$).did. or (US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-H001626-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$).did. or (US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5757487-\$ or US-5570217-\$ or US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-6402089-\$ or US-5583950-\$ or US-4684891-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; DERWENT	2002/09/30 15:43

-	13	((US-5751149-\$ or US-6058162-\$ or US-6002671-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-4859951-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$).did. or (US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-H001626-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$).did. or (US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5757487-\$ or US-5570217-\$ or US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-6402089-\$ or US-5583950-\$ or US-4684891-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and volts ("5062703").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:31
-	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:47
-	354	702/57.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:53
-	167	702/79.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 15:54

-	11	((US-5751149-\$ or US-6058162-\$ or US-6002671-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-4859951-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$).did. or (US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-H001626-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$).did. or (US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5757487-\$ or US-5570217-\$ or US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-6402089-\$ or US-5583950-\$ or US-4684891-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and ((tap or taps or tapped or tapping) with (delay or delays or delayed or delaying))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:19
-	127	"tapped delay line" with generator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:01
-	95	"tapped delay line" with correlator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:01

-	0	((US-5751149-\$ or US-6058162-\$ or US-6002671-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-4859951-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$).did. or (US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-H001626-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$).did. or (US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5757487-\$ or US-5570217-\$ or US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-6402089-\$ or US-5583950-\$ or US-4684891-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and ((impedence or impedance or impedances or impedences) with (coefficient or coefficients or co-efficients or co-efficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:20
---	---	---	---	---------------------

-	8	((US-5751149-\$ or US-6058162-\$ or US-6002671-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-4859951-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$).did. or (US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-H001626-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$).did. or (US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5757487-\$ or US-5570217-\$ or US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-6402089-\$ or US-5583950-\$ or US-4684891-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and ((filter) with (coefficient or coefficients or co-efficients or co-efficient)) (("5995561") or ("5570423")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:25
-	4	((("5434925") or ("4630305"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:26
-	4	((("5434925") or ("4630305"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:27

-	14	((US-5751149-\$ or US-6058162-\$ or US-6002671-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-4859951-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$).did. or (US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-H001626-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$).did. or (US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5757487-\$ or US-5570217-\$ or US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-6402089-\$ or US-5583950-\$ or US-4684891-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and comparator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:32
-	1	((US-5751149-\$ or US-6058162-\$ or US-6002671-\$ or US-5514965-\$ or US-5144250-\$ or US-5481195-\$ or US-5461318-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5272439-\$ or US-5268644-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-6385561-\$ or US-4859951-\$ or US-5600248-\$ or US-4597183-\$ or US-6266395-\$ or US-6138080-\$ or US-6016464-\$).did. or (US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-H001626-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$).did. or (US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5757487-\$ or US-5570217-\$ or US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-6402089-\$ or US-5583950-\$ or US-4684891-\$).did. or (US-20020114383-\$).did. or (WO-200124491-\$).did.) and (comparator same (register or memory))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 16:32

-	91	(("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.)) and (comparator with (memory or register))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 17:05
-	427	370/286.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/30 17:05
-	33	(("6298118") or ("5600248") or ("20020114383") or ("5062703") or ("4963020") or ("4597183") or ("4041381") or ("5523758") or ("6417672") or ("5144250") or ("6292539") or ("5084865") or ("5353279") or ("5371789") or ("6292539") or ("5514965") or ("5751149")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 06:17
-	790	324/522.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 06:17
-	66	369/21.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 06:18
-	490	702/108.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 07:53
-	190	702/58.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 08:23
-	95	702/59.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 08:24
-	140	702/159.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 08:59
-	13947	((sequence or sequences) with (generate or generates or generated or generating or generation or generations or generator or generator)) same (period or (repeat or repeats or repeated or repeating or repetition or repetitions) or (scramble or scrambles or scrambled or scrambling))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 09:03
-	2112	((sequence or sequences) with (generate or generates or generated or generating or generation or generations or generator or generator)) same (period and (repeat or repeats or repeated or repeating or repetition or repetitions) or (scramble or scrambles or scrambled or scrambling))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 09:03
-	7208	((sequence or sequences) with (generate or generates or generated or generating or generation or generations or generator or generator)) same (period or (repeat or repeats or repeated or repeating or repetition or repetitions) and (scramble or scrambles or scrambled or scrambling))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 09:04

-	30	((sequence or sequences) with (generate or generates or generated or generating or generation or generations or generator or generator)) same (period and (repeat or repeats or repeated or repeating or repetition or repetitions) and (scramble or scrambles or scrambled or scrambling))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 09:09
-	10	((("4597183") or ("6298118") or ("5600248") or ("5062703") or ("4963020"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 09:49
-	0	((peak with (detect or detects or detecting or detected or detection or detections or detector)) same (compare or compares or compared or comparing or comparator or comparator or comparison or comparison) same (memory or memories or register or registers)) and (("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 09:52
-	1499	(peak with (detect or detects or detecting or detected or detection or detections or detector)) same (compare or compares or compared or comparing or comparator or comparator or comparison or comparison) same (memory or memories or register or registers)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 10:16
-	6	((correlation or correlations or correlated or correlating or correlate or correlates) same (compare or compares or compared or comparing or comparator or comparator or comparison or comparison) same (counter or counters)) and (("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") or (324/533.ccls. or 324/534.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 10:03
-	41	((correlation or correlations or correlated or correlating or correlate or correlates) same (compare or compares or compared or comparing or comparator or comparator or comparison or comparison) same (counter or counters)) and (echo)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 10:04
-	4	((("6298118") or ("5600248"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 10:04
-	1	6122652.pn. and ((peak with (detect or detects or detecting or detected or detection or detections or detector)) same (compare or compares or compared or comparing or comparator or comparator or comparison or comparison) same (memory or memories or register or registers))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 10:18

-	79	(US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; DERWENT	2003/01/27 10:06
-	20225	(compare or compares or compared or comparing or comparison or comparisons) with (coefficient or coefficients)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/27 10:07

-	3	((US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.) and ((compare or compares or compared or comparing or comparison or comparisons) with (coefficient or coefficients))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:30
---	---	--	---	---------------------

-	3	((US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.) and (barker or kasami)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:29
---	---	--	---	---------------------

-	38	((US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.) and (peak or peaks)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:30
---	----	---	---	---------------------

-	21	((US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.) and (peak or peaks) and timing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:31
---	----	--	---	---------------------

-	30	((US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.) and (coefficient or coefficients)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:31
---	----	---	---	---------------------

-	11	((US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.) and (coefficient or coefficients) and (peak or peaks) and timing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:33
---	----	---	---	---------------------

-	7	((US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.) and (fir or "finite impulse response")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:34
---	---	--	---	---------------------

-	7	((US-5461318-\$ or US-5481195-\$ or US-5128619-\$ or US-5083086-\$ or US-4970466-\$ or US-6414990-\$ or US-6263047-\$ or US-5534783-\$ or US-5521512-\$ or US-5268644-\$ or US-5272439-\$ or US-4965503-\$ or US-4041381-\$ or US-3991364-\$ or US-4859951-\$ or US-6385561-\$ or US-4597183-\$ or US-5600248-\$ or US-6138080-\$ or US-6266395-\$ or US-4739276-\$ or US-4500834-\$ or US-5889835-\$ or US-5063353-\$ or US-6442498-\$ or US-6324168-\$).did. or (US-6016464-\$ or US-6122602-\$ or US-5884231-\$ or US-5841666-\$ or US-RE35607-\$ or US-5075863-\$ or US-4816767-\$ or US-6417672-\$ or US-5726578-\$ or US-4293921-\$ or US-5307140-\$ or US-6298118-\$ or US-6292539-\$ or US-6072427-\$ or US-5991477-\$ or US-5896217-\$ or US-5062703-\$ or US-6236872-\$ or US-6111910-\$ or US-5761239-\$ or US-5687190-\$ or US-5523758-\$ or US-4141072-\$ or US-4034156-\$ or US-3614622-\$ or US-5570217-\$ or US-5757487-\$).did. or (US-5488662-\$ or US-5926544-\$ or US-5361776-\$ or US-4963020-\$ or US-H001626-\$ or US-6402089-\$ or US-5434925-\$ or US-5583950-\$ or US-4684891-\$ or US-4630305-\$ or US-5353279-\$ or US-5371789-\$ or US-5084865-\$ or US-5898394-\$ or US-6088347-\$ or US-6282042-\$ or US-6243652-\$ or US-6185174-\$ or US-6058162-\$ or US-5751149-\$ or US-5514965-\$ or US-6002671-\$ or US-5144250-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (WO-200124491-\$).did.) and (fir or "finite impulse response") and (coefficient or coefficients) sequence.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:48
-	41450		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:48
-	6	sequence.ti. and "repetition number"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:49
-	11	sequence.ti. and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:50
-	0	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and "repetition number"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 10:50
-	159	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and ((repeat or repeats or repeated or repetition or repeating) with (number or numbers or count or counts or counter or counted))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 11:01

-	5	("4568872" "4739276" "4887041" "5159275" "5162743").PN.	USPAT	2003/01/27 11:01
-	0	((("4568872" "4739276" "4887041" "5159275" "5162743").PN.) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and ((repeat or repeats or repeated or repetition or repeating) with (number or numbers or count or counts or counter or counted))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 11:21
-	2	("5514965").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/27 11:21
-	81	(US-5751149-\$ or US-5726578-\$ or US-5687190-\$ or US-RE35607-\$ or US-5600248-\$ or US-H001626-\$ or US-5583950-\$ or US-5570217-\$ or US-5534783-\$ or US-5523758-\$ or US-5514965-\$ or US-5521512-\$ or US-5488662-\$ or US-5481195-\$ or US-5461318-\$ or US-5353279-\$ or US-5307140-\$ or US-5371789-\$ or US-5434925-\$ or US-5361776-\$ or US-5268644-\$ or US-5272439-\$ or US-5144250-\$ or US-5083086-\$ or US-5084865-\$ or US-5128619-\$).did. or (US-5063353-\$ or US-5075863-\$ or US-4970466-\$ or US-5062703-\$ or US-4965503-\$ or US-4963020-\$ or US-4859951-\$ or US-4739276-\$ or US-4816767-\$ or US-4597183-\$ or US-4630305-\$ or US-4684891-\$ or US-4500834-\$ or US-4293921-\$ or US-4041381-\$ or US-4141072-\$ or US-3991364-\$ or US-4034156-\$ or US-3614622-\$ or US-4797621-\$ or US-6442498-\$ or US-6417672-\$ or US-6402089-\$ or US-6414990-\$ or US-6385561-\$ or US-6324168-\$ or US-6298118-\$).did. or (US-6236872-\$ or US-6292539-\$ or US-6266395-\$ or US-6282042-\$ or US-6263047-\$ or US-6243652-\$ or US-6185174-\$ or US-6138080-\$ or US-6111910-\$ or US-6122602-\$ or US-6058162-\$ or US-6088347-\$ or US-6072427-\$ or US-6002671-\$ or US-6016464-\$ or US-5926544-\$ or US-5991477-\$ or US-5889835-\$ or US-5898394-\$ or US-5896217-\$ or US-5841666-\$ or US-5884231-\$ or US-5761239-\$ or US-5757487-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (EP-652442-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; EPO; DERWENT	2003/02/03 08:26

-	30	((US-5751149-\$ or US-5726578-\$ or US-5687190-\$ or US-RE35607-\$ or US-5600248-\$ or US-H001626-\$ or US-5583950-\$ or US-5570217-\$ or US-5534783-\$ or US-5523758-\$ or US-5514965-\$ or US-5521512-\$ or US-5488662-\$ or US-5481195-\$ or US-5461318-\$ or US-5353279-\$ or US-5307140-\$ or US-5371789-\$ or US-5434925-\$ or US-5361776-\$ or US-5268644-\$ or US-5272439-\$ or US-5144250-\$ or US-5083086-\$ or US-5084865-\$ or US-5128619-\$).did. or (US-5063353-\$ or US-5075863-\$ or US-4970466-\$ or US-5062703-\$ or US-4965503-\$ or US-4963020-\$ or US-4859951-\$ or US-4739276-\$ or US-4816767-\$ or US-4597183-\$ or US-4630305-\$ or US-4684891-\$ or US-4500834-\$ or US-4293921-\$ or US-4041381-\$ or US-4141072-\$ or US-3991364-\$ or US-4034156-\$ or US-3614622-\$ or US-4797621-\$ or US-6442498-\$ or US-6417672-\$ or US-6402089-\$ or US-6414990-\$ or US-6385561-\$ or US-6324168-\$ or US-6298118-\$).did. or (US-6236872-\$ or US-6292539-\$ or US-6266395-\$ or US-6282042-\$ or US-6263047-\$ or US-6243652-\$ or US-6185174-\$ or US-6138080-\$ or US-6111910-\$ or US-6122602-\$ or US-6058162-\$ or US-6088347-\$ or US-6072427-\$ or US-6002671-\$ or US-6016464-\$ or US-5926544-\$ or US-5991477-\$ or US-5889835-\$ or US-5898394-\$ or US-5896217-\$ or US-5841666-\$ or US-5884231-\$ or US-5761239-\$ or US-5757487-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (EP-652442-\$).did. or (WO-200124491-\$).did.) and (coefficient or coefficients)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 08:27
-	5319	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 08:31
-	3728	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response") and (coefficient or coefficients)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 08:32
-	439	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response") and (coefficient or coefficients) and (impedance or impedance or impedances or impedences)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 08:46
-	13	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response") and (coefficient or coefficients) and (impedance or impedance or impedances or impedences) and (barker or kasami)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 12:02

-	2	("5,793,801").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 08:48
-	39	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response") and (coefficient or coefficients) and ((impedance or impedance or impedances or impedances) near3 (mismatch or mismatched or mismatching))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:34
-	33	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response") and ((coefficient or coefficients) near3 (analyze or analyzes or analyzing or analyzed))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:11
-	0	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response") and ((coefficient or coefficients) with ((impedance or impedance or impedances or impedances) near3 (mismatch or mismatched or mismatching)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:14
-	7	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response") and ((coefficient or coefficients) same ((impedance or impedance or impedances or impedances) near3 (mismatch or mismatched or mismatching)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:23
-	683	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (fir or "finite impulse response") and (coefficient or coefficients) and comparator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 12:16

-	85	(US-5751149-\$ or US-5726578-\$ or US-5687190-\$ or US-RE35607-\$ or US-5600248-\$ or US-H001626-\$ or US-5583950-\$ or US-5570217-\$ or US-5534783-\$ or US-5523758-\$ or US-5514965-\$ or US-5521512-\$ or US-5488662-\$ or US-5481195-\$ or US-5461318-\$ or US-5353279-\$ or US-5307140-\$ or US-5371789-\$ or US-5434925-\$ or US-5361776-\$ or US-5268644-\$ or US-5272439-\$ or US-5144250-\$ or US-5083086-\$ or US-5084865-\$ or US-5128619-\$).did. or (US-5063353-\$ or US-5075863-\$ or US-4970466-\$ or US-5062703-\$ or US-4965503-\$ or US-4963020-\$ or US-4859951-\$ or US-4739276-\$ or US-4816767-\$ or US-4597183-\$ or US-4630305-\$ or US-4684891-\$ or US-4500834-\$ or US-4293921-\$ or US-4041381-\$ or US-4141072-\$ or US-3991364-\$ or US-4034156-\$ or US-3614622-\$ or US-4797621-\$ or US-6442498-\$ or US-6417672-\$ or US-6402089-\$ or US-6414990-\$ or US-6385561-\$ or US-6324168-\$ or US-6298118-\$).did. or (US-6236872-\$ or US-6292539-\$ or US-6266395-\$ or US-6282042-\$ or US-6263047-\$ or US-6243652-\$ or US-6185174-\$ or US-6138080-\$ or US-6111910-\$ or US-6122602-\$ or US-6058162-\$ or US-6088347-\$ or US-6072427-\$ or US-6002671-\$ or US-6016464-\$ or US-5926544-\$ or US-5991477-\$ or US-5889835-\$ or US-5898394-\$ or US-5896217-\$ or US-5841666-\$ or US-5884231-\$ or US-5761239-\$ or US-5757487-\$ or US-5933494-\$ or US-5920548-\$ or US-5631900-\$).did. or (US-4947425-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (EP-652442-\$).did. or (WO-200124491-\$).did.	USPAT; US-PGPUB; EPO; DERWENT	2003/02/03 09:27
---	----	--	--	---------------------

-	3	((US-5751149-\$ or US-5726578-\$ or US-5687190-\$ or US-RE35607-\$ or US-5600248-\$ or US-H001626-\$ or US-5583950-\$ or US-5570217-\$ or US-5534783-\$ or US-5523758-\$ or US-5514965-\$ or US-5521512-\$ or US-5488662-\$ or US-5481195-\$ or US-5461318-\$ or US-5353279-\$ or US-5307140-\$ or US-5371789-\$ or US-5434925-\$ or US-5361776-\$ or US-5268644-\$ or US-5272439-\$ or US-5144250-\$ or US-5083086-\$ or US-5084865-\$ or US-5128619-\$).did. or (US-5063353-\$ or US-5075863-\$ or US-4970466-\$ or US-5062703-\$ or US-4965503-\$ or US-4963020-\$ or US-4859951-\$ or US-4739276-\$ or US-4816767-\$ or US-4597183-\$ or US-4630305-\$ or US-4684891-\$ or US-4500834-\$ or US-4293921-\$ or US-4041381-\$ or US-4141072-\$ or US-3991364-\$ or US-4034156-\$ or US-3614622-\$ or US-4797621-\$ or US-6442498-\$ or US-6417672-\$ or US-6402089-\$ or US-6414990-\$ or US-6385561-\$ or US-6324168-\$ or US-6298118-\$).did. or (US-6236872-\$ or US-6292539-\$ or US-6266395-\$ or US-6282042-\$ or US-6263047-\$ or US-6243652-\$ or US-6185174-\$ or US-6138080-\$ or US-6111910-\$ or US-6122602-\$ or US-6058162-\$ or US-6088347-\$ or US-6072427-\$ or US-6002671-\$ or US-6016464-\$ or US-5926544-\$ or US-5991477-\$ or US-5889835-\$ or US-5898394-\$ or US-5896217-\$ or US-5841666-\$ or US-5884231-\$ or US-5761239-\$ or US-5757487-\$ or US-5933494-\$ or US-5920548-\$ or US-5631900-\$).did. or (US-4947425-\$).did. or (US-20020114383-\$ or US-20020006169-\$).did. or (EP-652442-\$).did. or (WO-200124491-\$).did.) and (barker or kasami)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:28
-	1041	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (sequence or sequences)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:35
-	20	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (sequence or sequences) and (scramble or scrambles or scrambled or scrambling)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 12:23
-	0	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and "sequence identifier"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:55
-	202	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and ((sequence or sequences) with (identify or identifies or identified or identifying or identifyer or identifier or identifiers))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:50

-	2	("5898394").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:51
-	1041	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (sequence or sequences)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:53
-	661	"sequence identifier"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:56
-	14	"sequence identifier" same (period or periods)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:58
-	188	"sequence signal".ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:58
-	126	"sequence signals".ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:59
-	312	("sequence signals" or "sequence signal").ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 09:59
-	33	("sequence signals" or "sequence signal").ti. and (period or periods)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:04
-	411	"shift register sequence"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:04
-	546	"shift register sequence" or "shift register sequences"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:05
-	150	("shift register sequence" or "shift register sequences") with (generate or generates or generating or generated or generation or generations or form or forms or forming or formed or formation or formations)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:19
-	73	((("shift register sequence" or "shift register sequences") with (generate or generates or generating or generated or generation or generations or form or forms or forming or formed or formation or formations)) and (repeat or repeats or repeated or repeating or repetition or repetitions) and (period or periods)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:45
-	9	5268949.URPN.	USPAT	2003/02/03 10:32
-	5	("3700806" "3761696" "4325129" "4776012" "4875021").PN.	USPAT	2003/02/03 10:32

-	1	("20020161542").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:43
-	1	((("shift register sequence" or "shift register sequences") with (generate or generates or generating or generated or generation or generations or form or forms or forming or formed or formation or formations)) and "repetition number"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 10:54
-	92	((sequence or sequences) with (generate or generates or generating or generated or generation or generations or form or forms or forming or formed or formation or formations)) and "repetition number"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 11:04
-	2	("6075628").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 11:04
-	1	("0035607").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 12:02
-	1	("re35607").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 12:02
-	2	("4719643").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/03 12:23
-	8	((("6002671") or ("6058162") or ("5514965") or ("5751149")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 09:21
-	2	("4947425").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 09:38
-	2	("4719643").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 09:43
-	1	("20020161542").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 10:34
-	2	("6075628").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 10:07
-	2	("4719643").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 10:07
-	2	("20020114383").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/02/04 11:05

-	37	(improved and modem).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/06/03 09:30
-	12	4970715.URPN.	USPAT	2003/06/03 09:32
-	1	5745549.URPN.	USPAT	2003/06/03 09:35
-	39	("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") same (modem or modems)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 09:53
-	6	(("4970715") or ("5745549") or ("6534996") or ("6532215")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/06/03 10:03
-	2	("6177801" "6266395").PN.	USPAT	2003/06/03 09:55
-	384	702/57.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/08 19:55
-	186	702/79.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:05
-	515	702/108.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:05
-	214	702/58.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:05
-	107	702/59.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:05
-	160	702/159.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 13:50
-	158	324/533.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:05
-	153	324/534.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:05
-	360	324/642.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:06
-	67	369/21.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:06

-	463	370/286.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 10:06
-	1	("6534996").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 13:50
-	2	("20020161542").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 17:36
-	2	("6177801").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 17:09
-	2	("6,075,628").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 17:09
-	165	huggett.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/03 17:36
-	1	("6,534,996").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 09:56
-	2	("6,177,801").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 09:56
-	2	("5,745,549").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/01 09:56
-	4	((("6177801") or ("5745549"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/14 16:11
-	2	("5745549").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/14 16:17
-	2	("6534996").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/14 16:17
-	6	((("6298118") or ("6534996") or ("5600248"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 14:57
-	2	("5062703").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 15:02

-	2	("4963020").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 15:21
-	2	("6075628").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 15:21
-	30	(modem or modems) same (reflect or reflected or reflections or reflection or reflecting or reflects) same (correlate or correlating or correlated or correlations or correlation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:29
-	2	("6668041").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 14:09
-	1517	(modem or modems) with (hybrid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 14:47
-	0	(modem or modems) with (hybrid) with ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 14:48
-	3	(modem or modems) with (hybrid) and ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:02
-	13	(modem or modems) with ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:03
-	0	6534996.URPN.	USPAT	2004/08/06 15:07
-	2	("6177801" "6266395").PN.	USPAT	2004/08/06 15:07
-	37	(modem or modems) same ("time domain reflectometry" or TDR or "time-domain reflectometry" or "time-domain reflectometry" or "time domain reflectometry") and (correlate or correlating or correlated or correlations or correlation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:13
-	2466	(modem or modems) same (hybrid or hybrids)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:18
-	14	(modem or modems) same (hybrid or hybrids) same (correlate or correlating or correlated or correlations or correlation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:18
-	1	(modem or modems) same (reflect or reflected or reflections or reflection or reflecting or reflects) same (convolve or convolves or convolution or convolutions or convolved)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 15:29